

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S110	29	S108 and ((error with (detect\$3 correct\$3)) same (cod\$3 encod\$3 transform\$5 DCT coefficient) same (protect\$3 encrypt\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:40
S105	1	S104 and ((error with (detect\$3 correct\$3)) same (cod\$3 encod\$3 transform\$5 DCT coefficient) same (protect\$3 encrypt\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:40
S109	370	S108 and @pd>="20050801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S108	10182	S106 S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S107	3985	341/94;348/425.2;365/189.05;375/240.27;380/217,269.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S106	6242	382/166,233,250;710/68;714/48-56,723,746,747.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S104	339	S103 and @pd>="20050801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39

Interference Search

S10 3	9506	S101 S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S10 1	5558	382/166,250;710/68;714/48-56,723,746,747.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S10 2	3985	341/94;348/425.2;365/189.05;375/240.27;380/217,269.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 14:14
S2	4	"022970".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 14:14
S10 0	2	("6873735").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/08 15:20

SEARCH DIGITAL LIBRARY

Search

Advanced Search

BROWSE PROCEEDINGS

- By Year
- By Symposium
- By Volume No.
- By Volume Title
- By Technology

BROWSE JOURNALS

- Journals
 - Optical Engineering
 - J. Electronic Imaging
 - J. Biomedical Optics
 - J. Microolithography, Microfabrication, and Microsystems
- SUBSCRIPTIONS & PRICING
 - Institutions & Corporations
 - Personal subscriptions

GENERAL INFORMATION

- About the Digital Library
- Terms of Use
- SPIE Home

[Back to Search Query | Start New Search | Searching Hints]

Search Results

You were searching for : (((error <IN> abstract <OR> error <IN> title <OR> error <IN> keywords) <and>(encrypt <IN> abstract <OR> encrypt <IN> title <OR> encrypt <IN> keywords))) <AND> usdate <=31-dec-1999
You found 3 out of 208517 (3 returned)
Documents 1 - 3 listed on this page

Options for selected Articles

Check Article(s) then ...

Go

Adding to MyArticles will open a second window (Scitation login required).

[Related SPIE Products]

77%

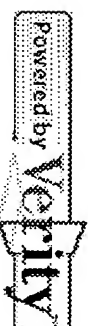
1. ☐ Fully phase-encoded techniques for optical security and encryption
Bahram Javidi and Nasser Towghi
Proc. SPIE Int. Soc. Opt. Eng. **3714**, 40 (1999) Full Text: [PDF (3259 KB)] (17 pages)

77%

2. ☐ Performance of double phase encoding encryption technique using binarized encrypted images
Bahram Javidi, Arnold Sergeant, and Esmail Ahouzi
Opt. Eng. **37**, 565 (1998) Full Text: [PDF (2582 KB)] (5 pages)

77%

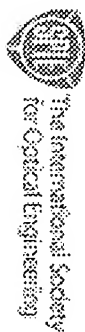
3. ☐ Wireless networks of opportunity in support of secure field operations
Roy H. Stehle and Mark Lewis
Proc. SPIE Int. Soc. Opt. Eng. **2938**, 216 (1997) Full Text: [PDF (2164 KB)] (17 pages)

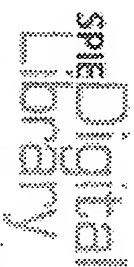


home | proceedings | journals

[Terms of Use](#) | [Privacy Policy](#) | [Contact](#)

© 1994 – 2005





[SPIE Digital Library](#)

[Proceedings](#)

[Journals](#)

SPIE—The International Society for Optical Engineering

[My SPIE Subscription](#) | [My E-mail Alerts](#) | [My Article Collections](#)

[Home](#) » [Advanced Search](#) » Search Results

SEARCH DIGITAL LIBRARY

[\[Back to Search Query\]](#) | [Start New Search](#) | [Searching Hints](#)

[Advanced Search](#)

[BROWSE PROCEEDINGS](#)

[Proceedings](#)

[By Year](#)

[By Symposium](#)

[By Volume No.](#)

[By Volume Title](#)

[By Technology](#)

[BROWSE JOURNALS](#)

[Journals](#)

[Optical Engineering](#)

[J. Electronic Imaging](#)

[J. Biomedical Optics](#)

[J. Microlithography, Microfabrication, and Microsystems](#)

[SUBSCRIPTIONS & PRICING](#)

[Institutions & Corporations](#)

[Personal subscriptions](#)

[GENERAL INFORMATION](#)

[About the Digital Library](#)

[Terms of Use](#)

[SPIE Home](#)

Search Results

You were searching for : (((error <IN> abstract <OR> error <IN> title <OR> error <IN> keywords) <and>(protect <IN> abstract <OR> protect <IN> title <OR> protect <IN> keywords))) <AND> usdate <=31-dec-1999
You found 21 out of 208517 (21 returned)
Documents 1 - 21 listed on this page

[Options for selected Articles](#)

Adding to MyArticles will open a second window (Scitation login required).

[Related SPIE Products]

77%



Unequal error protection for H.263 video over indoor DECT channel
Andrea Abrardo, Mauro Barri, and Andrea Garzelli
Proc. SPIE Int. Soc. Opt. Eng. **3814**, 43 (1999) **Full Text:** [[PDF \(1036 KB\)](#)] (9 pages)

77%



Design and analysis of ad-hoc wireless networks for battlefield applications
Saleh Faruque, Hosame Abu-Amara, and Payam Maveddat
Proc. SPIE Int. Soc. Opt. Eng. **3709**, 118 (1999) **Full Text:** [[PDF \(425 KB\)](#)] (5 pages)

77%



Color shifts in a phosphor display with laser eye protection: LICOM 1
Elmar T. Schmeisser, Jim Dykes, Paul Garcia, and Tom Kuyk
Proc. SPIE Int. Soc. Opt. Eng. **3591**, 448 (1999) **Full Text:** [[PDF \(584 KB\)](#)] (8 pages)

77%



Fiber optic evanescent wave spectroscopy (FEWS) for blood diagnosis: the use of polymer-coated AgClBr fibers and neural network analysis
Osnat Eytan, Edward Bormashenko, Roman Pogreb, Semion Sutovski, Irena Vaserman, Ben-Ami Sela, and Abraham Katzir
Proc. SPIE Int. Soc. Opt. Eng. **3596**, 74 (1999) **Full Text:** [[PDF \(732 KB\)](#)] (8 pages)

77%

5. ☐ **Reversible digital images**
Keith T. Knox
Proc. SPIE Int. Soc. Opt. Eng. **3657**, 397 (1999) **Full Text:** [PDF (1866 KB)] (5 pages)

77%

6. ☐ **Selective block assignment approach for robust digital image watermarking**
Kam-Shing Ng and Lee Ming Cheng
Proc. SPIE Int. Soc. Opt. Eng. **3657**, 14 (1999) **Full Text:** [PDF (1206 KB)] (7 pages)

77%

7. ☐ **WaveMark: digital image watermarking using Daubechies' wavelets and error-correcting coding**
James Z. Wang and Gio Wiederhold
Proc. SPIE Int. Soc. Opt. Eng. **3528**, 432 (1999) **Full Text:** [PDF (1948 KB)] (8 pages)

77%

8. ☐ **Packet-loss-resilient Internet video streaming**
Bernd Girod, Klaus W. Stuhmueller, M. Link, and U. Horn
Proc. SPIE Int. Soc. Opt. Eng. **3653**, 833 (1998) **Full Text:** [PDF (1863 KB)] (12 pages)

77%

9. ☐ **Image error resilient and video error concealment codes for wavelet compression and noisy channel communication**
Harold Szu and Hai Do-Duc
J. Electron. Imaging **7**, 785 (1998) **Full Text:** [PDF (431 KB)] (9 pages)

77%

10. ☐ **Optical system for an astrometric survey from space**
James D. Phillips and Robert D. Reaenberg
Proc. SPIE Int. Soc. Opt. Eng. **3356**, 832 (1998) **Full Text:** [PDF (1375 KB)] (12 pages)

77%

11. ☐ **Smart photonic networks and computer security for image data**
Jorge Campello, John T. Gill, Martin Morf, and Michael J. Flynn
Proc. SPIE Int. Soc. Opt. Eng. **3228**, 272 (1998) **Full Text:** [PDF (1166 KB)] (8 pages)

77%

12. ☐ **Temporal error concealment technique for I-pictures in an MPEG-2 video decoder**
Susanna Aign
Proc. SPIE Int. Soc. Opt. Eng. **3309**, 405 (1998) **Full Text:** [PDF (5173 KB)] (12 pages)

77%

13. ☐ **Wavelet-based image compression scheme with the error-resilient entropy coding (EREC) for noisy channels**
Duc Hai N. Do, Terry L. Jones, David L. Il, Harold H. Szu, Victor C. Stevenart, and Tracey Beauchat

Proc. SPIE Int. Soc. Opt. Eng. **3078**, 359 (1997) **Full Text:** [PDF (806 KB)] (15 pages)

77%

14. ☐ **Human performance decrements associated with the bandwidth of laser protective eyewear concepts**
Jerome W. Molchany and David J. Lund
Proc. SPIE Int. Soc. Opt. Eng. **2674**, 198 (1996) **Full Text:** [PDF (446 KB)] (10 pages)

77%

15. ☐ **Transmission of H.263 video over wireless channels**
Hang Liu and Magda El Zarki
Proc. SPIE Int. Soc. Opt. Eng. **2668**, 408 (1996) **Full Text:** [PDF (277 KB)] (11 pages)

77%

16. ☐ **Error-resilient image compression based on JPEG**
Prashant P. Gandhi, Wade E. Darlington, and Howard L. Dyckman
Proc. SPIE Int. Soc. Opt. Eng. **2669**, 106 (1996) **Full Text:** [PDF (1651 KB)] (18 pages)

77%

17. ☐ **Protective operating system shell environment for robots**
Joseph R. Cavallaro and Ian D. Walker
Proc. SPIE Int. Soc. Opt. Eng. **2589**, 194 (1995) **Full Text:** [PDF (713 KB)] (12 pages)

77%

18. ☐ **Fault-tolerant adaptive FIR filters using variable detection threshold**
L. K. Lin and G. R. Redinbo
Proc. SPIE Int. Soc. Opt. Eng. **2296**, 718 (1994) **Full Text:** [PDF (208 KB)] (10 pages)

77%

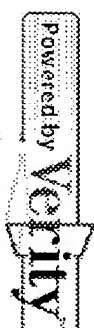
19. ☐ **Error concealment strategy for picture-header loss in MPEG compressed video**
Huifang Sun and Joel Zdepski
Proc. SPIE Int. Soc. Opt. Eng. **2188**, 145 (1994) **Full Text:** [PDF (346 KB)] (8 pages)

77%

20. ☐ **Self-healing failures in the aerial plant**
Gabor D. Kiss
Proc. SPIE Int. Soc. Opt. Eng. **2074**, 256 (1994) **Full Text:** [PDF (492 KB)] (12 pages)

77%

21. ☐ **Compression and channel-coding algorithms for high-definition television signals**
Luciano Alparone, Giuliano Benelli, and A. F. Fabbri
Proc. SPIE Int. Soc. Opt. Eng. **1360**, 754 (1990) **Full Text:** [PDF (347 KB)] (11 pages)



[home](#) | [proceedings](#) | [journals](#)

[Terms of Use](#) | [Privacy Policy](#) | [Contact](#)

© 1994 – 2005

